



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Staley A. Brod

§

ART UNIT:

§

1 2 6 1

FILED: April 15, 1996

§

EXAMINER:

§

SERIAL NO.: 08/631,470

§

Sayala, C.

§

FOR: Method of Treating Auto-
Immune Diseases Using Type
One Interferons

§

DOCKET:

§

D5716CIP2

The Assistant Commissioner of Patents
BOX NON-FEE AMENDMENT
Washington, DC 20231

COMPLIANCE OF REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE
DISCLOSURES

Dear Sir:

Applicant provides a computer readable form of the Sequence Listing on the enclosed 3.5 inch disk and a paper copy thereof for the above-referenced application. The disk is a 1.44 mb Macintosh-formatted disk. The file is stored as D5716CIP2/SEQ in text format. I hereby state that the content of the paper copy of the Sequence Listing filed as part of the above-captioned application and the enclosed computer readable copy of the Sequence Listing are the same.

Respectfully submitted,

Date: 11/6/98

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58 NOV 18 AM 10:45
RECEIVED
GROUP 1300

PAGE: 01

RAW SEQUENCE LISTING

DATE: 10/02/98

PATENT APPLICATION US/08/631,470

TIME: 09:07:26

Input Set: H631470.RAW

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

new format

1 <110> Brod, Staley A.
2 <120> Methods of Treating Auto-Immune Diseases Using Type One Interferons
3 <130> D5716CIP2/CPA
4 <140> US/08/631,470
5 <141> 1996-04-12
6 <150> US 08/226,631
7 <151> 1994-04-12
8 <160> 6

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES FOLLOW

9 <210> 1
E--> 10 <211> *20 21 show*
11 <212> DNA
12 <213> artificial sequence
13 <220>
14 <221> primer_bind
15 <222>
16 <223> synthesized
17 <400> 1
E--> 18 gtggagcagg acctggccctg
group 11

(20) 21

19 <210> 5
E--> 20 <211> *21 20 show*
21 <212> DNA
22 <213> artificial sequence
23 <220>
24 <221> primer_bind
25 <222>
26 <223> synthesized
27 <400> 5
E--> 28 accagatcc ctctggtgct g
group 19

(21) 20

Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the
"Other Information" element of each sequence which presents at least one n or Xaa.

Input Set: H631470.RAW

Line	Error/Warning	Original Text	
10	E Input 20, Calc# Bases 21 differ	<211> 20	
18	E Number of Bases conflict w/ Running Total	gtggagcagg acctggccctg	20
20	E Input 21, Calc# Bases 20 differ	<211> 21	
28	E Number of Bases conflict w/ Running Total	accagatcc ctctggtgct g	21